ORDINANCE NO. 1982-M-15

AN ORDINANCE AMENDING TITLE 13, "PUBLIC UTILITIES" CHAPTER 13.08, "ELECTRICITY"

MINUTES 3-16-82

DATE OF PUBLICATION OF PUBLICATION OF THE CITY OF ST.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ST.

CHARLES, KANE AND DU PAGE COUNTIES, ILLINOIS, as follows:

1. That Title 13, "Public Utilities", Chapter 13.08, "Electricity", Sections 13.08.230, 13.08.240, 13.08.260, 13.08.270 and 13.08.280 of the St. Charles Municipal Code, be and are hereby amended by deleting the same and substituting the following therefore:

13.08.230 Rate 1 - Residential - Rates, charges and service requirements.

- A. Availability. Electrical energy is available under this rate for residential purposes.
- B. Charges for this rate shall be as follows:
 - 1. Monthly customer charge. The net monthly customer charge shall be two dollars and fifty cents.
 - 2. Energy Charge. The energy charge shall be as follows:

			Kilowatthours				
NET					Supplied in	the Month	
ć 070	1-4.1	c		·	500		
३.U/Z per	kilowatthour	Ior	tne	rirst	500		
\$.087 per	kilowatthour	for	the	next	500		
\$.092 per	kilowatthour	for	all	over	1000		

- 3. Three-Phase Service. Where three-phase service is provided, there shall be an additional monthly charge of five dollars.
- 4. Minimum Charge. The minimum monthly charge shall be the net monthly customer charge.
- 5. Gross Charge. The gross charge shall be ten percent more than the net charge.
- C. Normal Service Facilities. A normal installation shall consist of single-phase service. Three-phase service is available under this rate in consideration of an additional monthly service charge as stated in Subdivision 3 of Subsection B of this Section. In the event a three-phase supply is not available from the City's distribution system immediately adjacent to the customer's property, the necessary primary and secondary extensions will be furnished at the expense of the customer.
- D. General Requirements.
 - 1. The customer's wiring shall be so arranged that all service hereunder may be supplied through a single metering installation.
 - 2. Service hereunder will be furnished only to a single occupancy, and where service to an apartment building is desired hereunder, each apartment shall be treated as a separate customer and served through a separate metering installation; provided, however, that in apartment buildings containing six or fewer apartments, hall lights and building operating equipment, including no motors larger than one horsepower and not more than six horsepower for all motors, may be connected to the metering installations for one of the apartments, or as a separate metering installation at the discretion of the building operator.

The terms and conditions stated in Sections 13.08.040 through 13.08.210 apply to this rate and service hereunder shall be subject thereto. 13.08.240 Rate 2 - Residential Space Heating - Rates, charges, and service requirements. Availability. Electrical energy is available under this rate to any residential customer for all domestic uses provided that the residence is regularly and completely heated by a permanently installed two hundred forty volt single-phase electric system such as radiant baseboard, radiant panel radiant ceiling panel or heat pump equipment. Charges for this rate shall be as follows: Monthly Customer Charge. The net monthly customer charge shall be two dollars and fifty cents. 2. Energy Charge. The energy charge shall be as follows:

,,	 	 	 	 	

Kilowatthours NET Supplied in the Month

\$.072 per kilowatthour for the first 600 \$.042 per kilowatthour for all over 600

Except that the net charge shall be \$.087 per kilowatt hour for all use over 500 kilowatt hours but less than 1,000 kilowatthours per month, and \$.092 per kilowatthours for all over 1,000 kilowatthours per month in the first billing period with an ending meter reading date on or after June 15th and in the three succeeding monthly billing periods.

- 3. Three-Phase Service. Where three-phase service is provided, there shall be an additional monthly charge of five dollars per month.
- 4. Minimum Charge. The minimum monthly charge shall be the net monthly customer charge.
- 5. Gross Charge. The gross energy charge shall be ten percent more than the net charge.
- C. Normal Service Facilities. A normal installation shall consist of single-phase service. Three-phase service is available under this rate in consideration of an additional monthly service charge as stated in Subsection 3 of Subsection B of this Section. In the event a three-phase supply is not immediately adjacent to the customer's. property, the necessary primary and secondary extension will be at the expense of the customer.
- General Requirements.
 - The customer's wiring shall be so arranged that all service hereunder may be supplied through a single installation.

- 2. Service hereunder will be furnished only to a single occupancy, and where service to an apartment building is desired hereunder, each apartment shall be treated as a separate customer and served through a separate metering installation; provided however, that where all of the requirements for space heating, cooking and air conditioning in a residential multi-occupancy building are supplied electrically, all building service requirements (including, if the operator so desires, space heating, water heating or air conditioning requirements for the individual apartments) will be furnished hereunder either through the metering of one of the apartments or to the building operator as a separate customer.
- 3. The "Terms and Conditions" stated in Section 13.08.040 through 13.08.210 apply to this rate and service hereunder shall be subject thereto.
- 13.08.260 Rate 5 Commercial/Industrial Rates, charges and service requirements.
- A. Availability. The commercial/industrial rate is available to any customer using the City's electric service for all requirements other than residential service. This rate also applies to federal, state, and local government agencies, public and parochial schools, libraries and churches.
- B. Charges for this rate shall be as follows:
 - 1. Monthly Customer Charge. The net monthly customer charge shall be twenty-five dollars for a customer with a demand meter and eight dollars for a customer without a demand meter.
 - 2. Demand Charge. The demand charge shall be as follows:

NET			Kilowatts of	f
\$12.00 per \$10.00 per			1,000 1,000	

For customers without demand meters, there shall be no demand charge as such, but, in lieu thereof, such customers shall pay \$.047 per kilowatthour in summer months and \$.042 per kilowatthour in all other months in addition to the energy charge set forth below.

For the purposes of this Section the "summer months" shall be the customer's first billing period with an ending meter reading date on or after June 15th and the three succeeding monthly billing periods.

- 3. Energy Charge. The energy charge shall be as follows:
 - \$.038 per kilowatthour for all kilowatthours

except that the charge for such kilowatthours in excess of the

product of four hundred fifty times the kilowatt of maximum demand shall be reduced by \$.006 per kilowatthour.

4. Three-Phase Service. Where three-phase service is provided, there shall be an additional monthly charge of five dollars.

5. Minimum Charge. The minimum monthly charge shall be the net monthly customer charge.

6. Gross Charge. The gross energy charge shall be ten percent more than the net charge.

C. Normal Service Facilities:

1. The City shall furnish as a normal installation facilities to supply and meter at a single point of delivery a normal load

- 1. The City shall furnish as a normal installation facilities to supply and meter at a single point of delivery a normal load equal to the maximum thirty-minute demand of the customer, at a power factor of eighty-five percent lagging. Where an additional point of delivery is required other than for convenience of the customer, the facilities incident thereto shall be furnished by the City as a part of a normal installation. Each normal installation shall include, where necessary, facilities for one standard transformation. The type and characteristics of service facilities comprising a normal installation, including meters, shall be determined by the City's standard practice.
- 2. Where for any reason facilities in excess of a normal installation are provided by the City, such facilities shall be furnished at the expense of the customer.

D. General Requirements.

- 1. The customer's wiring shall be so arranged that all service hereunder may be supplied through a single metering installation, except in multi-occupancy business premises where each business shall be serviced as an individual customer. Nothing in this rate shall be deemed to preclude a residential occupancy on the customer's property from being served as a separate customer on a residential rate.
- 2. Installation and Removal of Demand Meters. The City shall provide a demand meter for a customer when his monthly kilowatthour use exceeds four thousand kilowatthours in each of two successive billing periods or if his maximum demand or monthly kilowatthour use is estimated as in excess of ten kilowatts or four thousand kilowatthours, respectively. The City shall remove the demand meter of any customer whose use has not exceeded two thousand kilowatthours in any month of the preceding sixteen-month period.

Any customer for whom a demand meter is not provided by the City may at his request be provided therewith. Cost of the installation of the demand meter shall be billed to the customer requesting the demand meter.

3. Measurement of Demand and Kilowatthours Supplied. Where two or more metering installations are provided on the customer's premises, the demand in any thirty-minute period shall be determined by adding together the separate demands at each metering installation during such thirty-minute period except

In case the demand at any metering installation is registered by an indicating or cumulative demand meter, the demand at such installation in each thirty-minute period of any month shall be assumed to be the same as the highest demand in any thirtyminute period of such month.

- 4. The terms and conditions stated in Sections 13.08.040 through 13.08.210 apply to this rate and service hereunder shall be subject thereto.
- 13.08.270 Rate 6 Commercial/Industrial electric space heating Rates, charges and service requirements.

A. Availability.

that:

- 1. This supplementary rate is available to any customer using the City's electric system to provide all of the space heating and air conditioning requirements of his premises or of any part of his premises which is sufficiently separated from the remainder so that there will be no material heat transfer between such part and the remainder. In no event will this rate be available for heating supplementary to that provided by other means.
- 2. This rate is available only in conjunction with the City's Rate 5.
- B. Charges for this rate shall be as follows:

Energy Charge. Subject to the provisions set forth in the following paragraph entitled "Combined Heating and Cooling Facilities" the charge for electric service supplied for space heating under this rate during non-summer months shall be the lower of (a) \$.042 per kilowatthour or (b) the charges under Rate 5, for adding such service to the service otherwise supplied to the customer, except that such charge shall apply only to electricity supplied to facilities used exclusively for space heating or a combination of space heating and cooling. For purposes of this Section and as set forth in Subsection C, the summer months shall be the customer's first monthly billing period with an ending meter reading date on or after June 15th and the three succeeding billing periods. Non-summer months shall be all other monthly billing periods.

C. Combined Heating and Cooling Facilities. If the customer uses the

City's electric service for both space heating and cooling, all of the electricity supplies for such purposes during the non-summer months shall be deemed to be supplied for space heating. The meters through which such service is provided shall be read and billed so that service for cooling outside such heating period shall not be charged for under this Section.

- D. Wiring Requirements. The wiring for all facilities to which electricity is supplied under the provisions of this rate shall be arranged so as to permit separate measurement of the additional demands and energy use of such facilities if the charging provisions of the rate are to apply.
- E. General Requirement. Except as otherwise specified above in this Section, all other provisions of the standard rate which this supplementary rate is in conjunction with shall apply.
- 13.08.280 All Rates Power Cost Adjustment Clause.

A power cost charge or credit shall be applicable to all kilowatt-hours supplied in the month. A charge or a credit of .1 mil per kilowatthour for each .1 mil or major fraction thereof by which the City's total average purchased power cost per kilowatthour for the proceeding one month exceeds or is less than the purchase power base of 55.8 mils per kilowatthour.

That this Ordinance shall be in full force and 2. effect from and after its passage and approval in accordance with law, but no sooner than March 1, 1982. PRESENTED to the City Council of the City of St. Charles, Illinois, this 16th day of February, 1982. PASSED by the City Council of the City of St. Charles, Illinois, this 16th day of February, 1982. APPROVED by the Mayor of the City of St. Charles, Illinois, this 16th day of February , 1982. ATTEST: COUNCIL VOTE: Unanimous Ayes:___ 8 Nays: 0 Absent: 2

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STATE OF ILLINOIS

COUNTIES OF KANE AND DUPAGE)

SS.

CITY OF ST. CHARLES

This is to certify that the foregoing is a true and correct	
copy of Ordinance No. 1982-M-15 entitled AN ORDINANCE AMENDING	_
TITLE 13, "PUBLIC UTILITIES" CHAPTER 13.08, "ELECTRICITY"	
	_
passed by the City Council of the City of St. Charles on the <u>16th</u>	_
day of February , 19 82 A.D., as morefully appears from the	
records and files of said City in my custody.	
Given under my hand and the official seal of said City of	
St. Charles, this 19th day of February, 1982 A.D.	

M. Joseph Sekera, City Clerk